



CorePro LEDtube

CorePro LEDtube 600mm 10W 840 I

The CorePro LEDtube is an affordable LED solution suitable for replacing T8 fluorescent lamps. The product provides a natural lighting effect for use in general lighting applications, as well as instant energy savings – an environmentally friendly solution.

Product data

• General Characteristics

Main Application	Industrial
Cap-Base	G13
Rated Lifetime (hours)	30000 hr
Nominal Lifetime hours	30000 hr

• Light Technical Characteristics

Color Code	840
Beam Angle	140 D
Correlated Color Temperature	4000 K
Color rendering index	80
Rated Luminous Flux	800 Lm
LLMF - end nominal lifetime	70 %
Colour consistency	<6
Rated Beam Angle	140 D

• Electrical Characteristics

Wattage	10 W
Voltage	220-240 V
Line Frequency	50/60 Hz
Power Factor	0.9 (min) -
Dimmable	No
Rated Wattage	10 W
Starting Time	0.5 (max) s
Warm-up Time to 60% Light Outp	instant full light
Energy saving product	Yes
Suitable for accent lighting	No

• Temperature Characteristics

T-case maximum	55 (max) C
Operating temperature	-30 (min), 45 (max) C
T-Storage	-40 (min), 65 (max) C

• Environmental characteristics

Energy Efficiency Label (EEL)	A
-------------------------------	---

• Measuring Conditions

Switching cycle	50000X
-----------------	--------

• Product Dimensions

Length A1	588.5 mm
Fixing Hole Distance A2 Length	595.5 mm
Length A3	602.5 mm
Mounting hole diameter	25.68 mm
Circular outline dimension	28 mm

• Approval & Application Chars

VDE marking	No
CE marking	Yes
UL certificate	No
RoHS compliance	Yes
KEMA Keur certificate	Yes



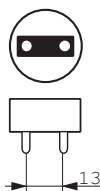
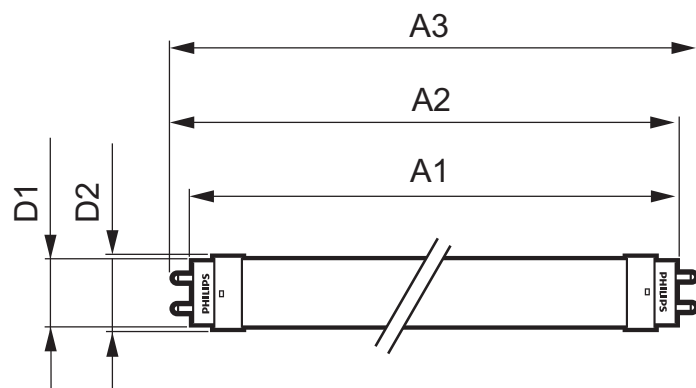
PHILIPS

• Product Data

Order code 929000296802
 Full product code 929000296802
 Full product name CorePro LEDtube 600mm 10W 840 I
 Order product name CorePro LEDtube 600mm 10W 840 I
 Pieces per pack 1
 Packing configuration 10
 Packs per outerbox 10

Bar code on pack - EAN1 8718291669630
 Bar code on outerbox - EAN3 8718291669647
 Logistic code(s) - 12NC 929000296802
 Net weight per piece 0.180 kg

Dimensional drawing



G13

CorePro LEDtube 600mm 10W 840 I

Product	A1 (Norm)	A2 (Norm)	A3 (Norm)	D1 (Norm)	D2 (Norm)
TLED 600mm 10W840 T8	588.5	595.5	602.5	25.68	28



© 2014 Koninklijke Philips N.V. (Royal Philips)
 All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. (Royal Philips) or their respective owners.

www.philips.com/lighting

2014, March 31
 data subject to change